SCIENCE-BASED RISK GOVERNANCE OF NANO-TECHNOLOGY





The NMBP-13 project RiskGONE invites you to our final event

Workshop on Science-Based Risk Governance of Nanotechnology

Madrid, June 16th 2023

Centro cultural La Corrala, Museum of Arts and Popular Traditions, Universidad Autónoma de Madrid

Background information

Recent developments in the European regulatory landscape, focusing on the chemical strategy for sustainability and shifting from engineered nanomaterials to advanced materials, bring new challenges and opportunities. Science based innovations should keep pace with safety and risk reduction to prevent any adverse effects and to ensure sustainability. Responsible research can provide a basis to assess human, environmental, and societal risks during the various stages of technological development. The NMBP13 projects addressed these challenges collaboratively.

About the RiskGONE project

RiskGONE is a H2020 project (NMBP-13), which aimed to provide solid procedures for science-based interdisciplinary risk governance for engineered nanomaterials, based on a clear understanding of risks, risk management practices and societal risk perception, by all stakeholders. The risk governance framework, tools and guidance documents developed within RiskGONE can be considered applicable also for advanced materials, thus ensuring that innovation progresses in a sustainable manner. The project reaches conclusion in August 2023.

About this workshop

The workshop is the final event organized by RiskGONE. The goal is to disseminate the results and outcomes of the project, and to facilitate discussion among international experts on the topics that have been at the core of RiskGONE's activities. These include: governance of nano- and advanced materials, development of a risk governance framework, safe and sustainable by design (SSbD) tools, standardization and harmonization towards test guidelines and guidance documents (TG/GDs), Cloud platform and digital IT solutions.

The workshop will feature oral presentations and discussion sessions to provide participants with a channel to exchange and acquire information about the latest developments and future trends, creating networks and strengthening collaborations between international experts.

Please find the draft program below. Register to participate via this link!

We look forward to welcoming you!

The RiskGONE Consortium





Program

Date and time: 16th June 2023, 10:00-18:00 (All times in CEST) Location: Centro cultural La Corrala, Museum of Arts and Popular Traditions, Universidad Autónoma de Madrid, C/ Carlos Arniches 3-5, 28005 Madrid Participants: open event Organization contacts: NILU, RiskGONE management team, <u>riskgone@nilu.no</u>

10:00-10:10 Welcome

10:10-10:30 General presentation on the RiskGONE project

Sessions by topic (each session consists of presentations from RiskGONE and other projects + open discussion)

- 10:30-11:50 OECD Test Guidelines (TGs) and New Approach Methodologies (NAMs) Presentations: RiskGONE (Shareen H. Doak, Maria Dusinska), MACRAME (Steffi Friedrichs), OECD/NANOMET (Mar Gonzalez, to be confirmed)
- 11:50-13:10 Cloud platform and IT solutions Presentations: RiskGONE (Panagiotis Isigonis), NanoSolveIT (Antreas Afantitis), Nanoinformatix (Miguel A. Bañares)
- 13:10-14:10 lunch
- 14:10-15:40 SSbD Presentations: RiskGONE & SABYDOMA (Dalila Antunes), SbD4Nano (Carlos Fito), DIAGONAL (Carlos Rumbo), SUNSHINE (Lisa Pizzol)
- 15:40-16:50 Emerging topics (advanced materials, chemical strategy for sustainability, PARC) Presentations: RiskGONE (Iseult Lynch), PARC (Maria João Silva, to be confirmed)
- 16:50-17:20 coffee break
- 17:20-18:00 Conclusion and future perspective

